Serial No.: 10/549.323

Atty. Docket No.: LNK-007

Response of November 3, 2008

Amendments to the claims:

This listing of the claims will replace all prior versions, and listings of claims in the application.

Listing of Claims:

1. (Currently Amended) A method of treating and/or preventing cerebral ischemia

comprising the step of administering to a subject in need thereof a medicament comprising

nearoprotective amount of an active ingredient comprising a hydrogenation product of Boswellia

serrata obtained through the catalytic hydrogenation of ethanol extracts of frankincense

(Boswellia serrata).

2. (Previously Presented) The method according to claim 1, wherein the cerebral ischemia

occurs as a result of apoplexy.

3. (Previously Presented) The method according to claim 1, wherein the active ingredient

comprises frankincense or a boswellic acid-containing vegetable extract.

4. (Previously Presented) The method according to claim 1, wherein the frankincense

extract is selected from the group consisting of a keto-boswellic acid, 3-O-acetyl-11-keto-\u00b1-

boswellic acid, 11-keto-\(\beta\)-boswellic acid, a physiologically acceptable salt of a keto-boswellic

acid, a derivative of a keto-boswellic acid, a salt of a keto-boswellic acid derivative, and a keto-

boswellic acid-containing vegetable extract.

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5. (Previously Presented) The method according to claim 1, wherein the frankincense

extract comprises a tirucallic acid, another triterpene or a salt or derivative thereof or a vegetable

extract containing a tirucallic acid, another triterpene or a salt or derivative thereof.

6. (Previously Presented) The method according to claim 1, wherein the frankincense

extract comprises an extract from a Boswellia serrata resin.

7. (Currently Amended) A method of treating and/or preventing a cranial/brain trauma,

cerebral ischemia and/or Alzheimer's disease comprising the step of administering to a subject in

need thereof a medicament comprising a neuroprotective amount of an active ingredient selected

from the group consisting of: a hydrogenation products of a frankincense extracts.

contained in frankineense, their and a physiologically acceptable salts of said hydrogenation

product, their derivatives, physiologically acceptable salts of said derivatives, pare beswellie

acid, a physiologically acceptable salt of boswellic acid, a derivative of boswellic acid, a salt of a

boswellic acid derivative, and a boswellic acid-containing vegetable preparation.

8. (Currently Amended) The method according to claim 7, wherein the medicament is used

for preventing and/or treating Alzheimer's disease.

9. (Previously Presented) The method according to claim 7, wherein the active ingredient

comprises a hydrogenation product of a boswellic acid-containing vegetable extract.

10. (Currently Amended) The method according to claim 7, wherein the active ingredient

comprises a hydrogenated product of a frankingense extract obtained from a Boswellia serrata

resin.

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- 11. (Currently Amended) The method according to claim 7, wherein the active ingredient is selected from the group consisting of a hydrogenation product of boswellic acid—and a physiologically acceptable salt of said hydrogenation product of boswellic acid—a derivative thereof, a salt of a boswellic acid derivative, and a boswellic acid-containing vegetable preparation.
- 12. (Canceled) The method according to claim 7, wherein the active ingredient comprises dihydroboswellic acid.
- 13. (Canceled) The method according to claim 7, wherein the active ingredient comprises a hydrogenation product is selected from the group consisting of 8-dihydroboswellic acid acctate, 8-dihydroboswellic acid formate, 8-dihydroboswellic acid methyl ester, acetyl-8-dihydroboswellic acid, a-dihydroboswellic acid, acetyl-a-dihydroboswellic acid and formyl-a-dihydroboswellic acid.
- 14. (Canceled) The method according to claim 7, wherein the active ingredient is selected from the group consisting of a keto-dibydroboswellic acid, acctyl-11-keto-B-dibydroboswellic acid,—a cid,—b-dibydroboswellic acid,—a physiologically acceptable salt of a keto-dibydroboswellic acid, a derivative of a keto-dibydroboswellic acid, a derivative, and a hydrogenated keto-boswellic acid-containing vegetable extract.
- 15. (Currently Amended) The method according to claim 7, wherein the active ingredient is selected from the group consisting of a hydrogenation product of tirucallic acid and a physiologically acceptable as all of said hydrogenation product.

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hydrogenation product or salt thereof, and a hydrogenated tinucallic acid-containing vegetable

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16. (Previously Presented) The method according to claim 1, wherein the medicament is

formulated for intraperitoneal, oral, buccal, rectal, intramuscular, topical, subcutaneous,

intraarticular, intravenous, intrathecal or intracranial administration.

17. (Previously Presented) The method according to claim 1, wherein the medicament

comprises a tablet or solution.

18. (Previously Presented) The method according to claim 7, wherein the medicament is

formulated for intraperitoneal, oral, buccal, rectal, intramuscular, topical, subcutaneous,

intraarticular, intravenous, intrathecal or intracranial administration.

19. (Previously Presented) The method according to claim 7, wherein the medicament

comprises a tablet or solution.

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